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TECH CENTER 1600/2900



RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/331,808B

DATE: 08/07/2002

TIME: 13:01:57

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\08072002\I331808B.raw

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3 <110> APPLICANT: LINDQVIST, BJORN H.
 4 ANDREWS, DAVID
 5 HAGGARD-LJUNGQUIST, ELIZABETH
 6 ISAKSEN, MORTEN
 8 <120> TITLE OF INVENTION: IN VITRO PEPTIDE OR PROTEIN EXPRESSION LIBRARY
 10 <130> FILE REFERENCE: 117-357
 12 <140> CURRENT APPLICATION NUMBER: 09/331,808B
 13 <141> CURRENT FILING DATE: 2000-01-27
 15 <150> PRIOR APPLICATION NUMBER: PCT/GB98/00518
 16 <151> PRIOR FILING DATE: 1998-02-18
 18 <150> PRIOR APPLICATION NUMBER: GB 9703369.0
 19 <151> PRIOR FILING DATE: 1997-02-18
 21 <160> NUMBER OF SEQ ID NOS: 8
 23 <170> SOFTWARE: PatentIn Ver. 2.1
 25 <210> SEQ ID NO: 1
 26 <211> LENGTH: 20
 27 <212> TYPE: DNA
 28 <213> ORGANISM: Artificial Sequence
 30 <220> FEATURE:
 31 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
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 34 gcgcctcgga gtcctgtcaa 20
 37 <210> SEQ ID NO: 2
 38 <211> LENGTH: 30
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 40 <213> ORGANISM: Artificial Sequence
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 49 <210> SEQ ID NO: 3
 50 <211> LENGTH: 30
 51 <212> TYPE: DNA
 52 <213> ORGANISM: Artificial Sequence
 54 <220> FEATURE:
 55 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
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 59 gacaggatct tagaatgcgg cgatgccgct 30
 62 <210> SEQ ID NO: 4
 63 <211> LENGTH: 135
 64 <212> TYPE: DNA
 65 <213> ORGANISM: Artificial Sequence
 67 <220> FEATURE:

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70 <220> FEATURE:
71 <221> NAME/KEY: unsure
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73      111, 112, 114, 115, 116
74 <223> OTHER INFORMATION: "n" can be A, T, G or C
76 <400> SEQUENCE: 4
77 gaaattaata cgactcacta tagggagacc acaacggttt ccctctagaa ataattttgt 60
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79 gttaaagcct ccggg 135
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83 <211> LENGTH: 25
84 <212> TYPE: DNA
85 <213> ORGANISM: Artificial Sequence
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94 <210> SEQ ID NO: 6
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96 <212> TYPE: DNA
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99 <220> FEATURE:
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102 <400> SEQUENCE: 6
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116 <221> NAME/KEY: unsure
117 <222> LOCATION: 97, 98, 100, 101, 103, 104, 106, 107, 109, 110, 112, 113, 115, 116,
118, 118      119, 121, 122, 124, 125
119 <223> OTHER INFORMATION: "n" can be A, T, G or C
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W--> 124 nnknknkgccg ttaaagcctc cggg 144
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128 <211> LENGTH: 40
129 <212> TYPE: DNA
130 <213> ORGANISM: Artificial Sequence
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133 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/331,808B

DATE: 08/07/2002
TIME: 13:01:58

Input Set : A:\Sequence Listing.txt
Output Set: N:\CRF4\08072002\I331808B.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:4; N Pos. 88,89,91,92,94,95,96,98,99,101,102,104,105,106,108,109,111

Seq#:4; N Pos. 112,114,115,116

Seq#:7; N Pos. 97,98,100,101,103,104,106,107,109,110,112,113,115,116,118

Seq#:7; N Pos. 119,121,122,124,125